CLAIMS

The invention is claimed as follows:

1. An information processing method comprising the steps of:

receiving a command from a predetermined user;

processing said command by utilizing a memory section including a first area for storing data of one user or more and a second area used by said one user or more stored in said first area and managed in a block unit having a predetermined size, and storing plural data for respectively prescribing different access rights to one user in said first area; and

transmitting results of said processing.

2. An information processing apparatus comprising:

a receiving means for receiving a command from a predetermined user;

a processing means for processing said command;

a transmitting means for transmitting results of said processing; and

a memory means including a first area for storing data of one user or more and a second area used by said one user or more stored in said first area and managed in a block unit having a predetermined size, wherein said memory means stores a plurality of data for respectively prescribing different access rights to one user and a predetermined area in said second area in said first area.

3. An information processing circuit comprising:

a demodulating means for demodulating an input modulated signal;

a processing means for processing said command;

a modulating means for modulating a result of said processing; and

a memory means including a first area for storing data of plural users and a second area used by said plural users stored in said first area and managed in a block unit having a predetermined size, wherein said memory means stores data for using a predetermined area in said second area by the plural users in cooperation with each other in said first area.

4.   An information processing method comprising the steps of:

receiving a command from a predetermined user;

processing said command by utilizing a memory section including a first area

for storing data of plural users and a second area used by said plural users stored to

said first area and managed in a block unit having a predetermined size, and storing

plural data for respectively prescribing different access rights to the plural users and a

predetermined area in said second area in said first area; and

transmitting results of said processing.

5.   An information processing apparatus comprising:

a receiving means for receiving a command from a predetermined user;

a processing means for processing said command;

a transmitting means for transmitting results of said processing; and

a memory means including a first area for storing data of plural users and a

second area used by said plural users stored in said first area and managed in a block

unit having a predetermined size, wherein said memory means stores plural data for

respectively prescribing different access rights to the plural users and a predetermined

area in said second area in said first area.